

Title (en)

COATING WITH A NEGLIGIBLE SOLAR ABSORPTION

Title (de)

BESCHICHTUNG MIT GERINGER SOLARER ABSORPTION

Title (fr)

REVETEMENT A ABSORPTION SOLAIRE LIMITEE

Publication

EP 1360246 B1 20060628 (DE)

Application

EP 02701204 A 20020118

Priority

- DE 0200147 W 20020118
- DE 10102789 A 20010122

Abstract (en)

[origin: WO02057374A1] The invention relates to a coating, which has greater reflective properties than conventional colours in the non-visible ranges of the solar spectrum, i.e. in the ultra-violet and in the near infra-red range, and thus absorbs less solar energy.

IPC 8 full level

C09D 5/00 (2006.01); **C09D 7/40** (2018.01); **C09D 7/60** (2018.01); **C08K 3/00** (2006.01)

CPC (source: EP US)

C09D 5/00 (2013.01 - EP US); **C09D 7/60** (2017.12 - EP US); **C09D 7/68** (2017.12 - EP US); **C09D 7/69** (2017.12 - EP US);
C09D 7/70 (2017.12 - EP US); **C08K 3/013** (2017.12 - EP US); **C08K 5/0041** (2013.01 - EP US); **C08K 7/22** (2013.01 - EP)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 02057374 A1 20020725; AT E331764 T1 20060715; AU 2002234504 A1 20020730; AU 2002234504 B2 20060706;
CA 2435253 A1 20020725; CN 1237124 C 20060118; CN 1505669 A 20040616; DE 10102789 A1 20020801; DE 50207376 D1 20060810;
DK 1360246 T3 20060918; EP 1360246 A1 20031112; EP 1360246 B1 20060628; ES 2264472 T3 20070101; NZ 527064 A 20040227;
PT 1360246 E 20060929; US 2004068046 A1 20040408; ZA 200306172 B 20040830

DOCDB simple family (application)

DE 0200147 W 20020118; AT 02701204 T 20020118; AU 2002234504 A 20020118; CA 2435253 A 20020118; CN 02807000 A 20020118;
DE 10102789 A 20010122; DE 50207376 T 20020118; DK 02701204 T 20020118; EP 02701204 A 20020118; ES 02701204 T 20020118;
NZ 52706402 A 20020118; PT 02701204 T 20020118; US 46675603 A 20031105; ZA 200306172 A 20030808